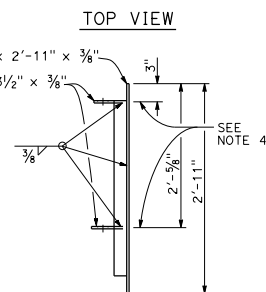


Diagram illustrating the connection of two truss members at a joint. The members are joined using cover plates and connection pins. The diagram shows two truss members meeting at a joint, with cover plates applied to the top and bottom flanges. The connection is secured by two pins per joint. The diagram is labeled with "COVER PLATES" and "CONNECTION PIN (2 EACH JOINT)".

SECTION A-A



SIDE VIEW
COVER PLATE

1. "R" Panels are to be placed at a maximum of 10 panel segment intervals and at connections to permanent concrete barrier. "R" panels provide for quick and easy placement and removal by lateral movement of panel (NO Notched Ends). "N" Panels have concrete notches at each end of the panel. "T" panels have a concrete notch at one end of the panel and a vertical face at the other end of the panel. Notched end connections plus overlapping connection plates require longitudinal movement of the panels during placement or removal. If portable concrete barrier (Type 60K) is to be removed after installation, "R" panels are to be removed first to facilitate removal of the remaining panels.
2. Reinforcement and dimensioning details for "R" and "T" Panels are similar to the "N" Panel details shown on Standard Plan A63A.
3. Modify end of permanent concrete barrier with the installation of connection plates for connection pins and cover plates. Remove 2' of existing Type 60 permanent concrete barrier to install connection plates for "R" Panel connection. Where the connection to existing barrier requires a height transition, remove existing barrier to end of the height transition.
4. Dimension to bottom of the $5\frac{1}{8}'' \times 3\frac{1}{2}'' \times \frac{3}{8}''$ plate.
5. For additional details of connection plate configurations, see Sections C-C and D-D of Standard Plan A63A.

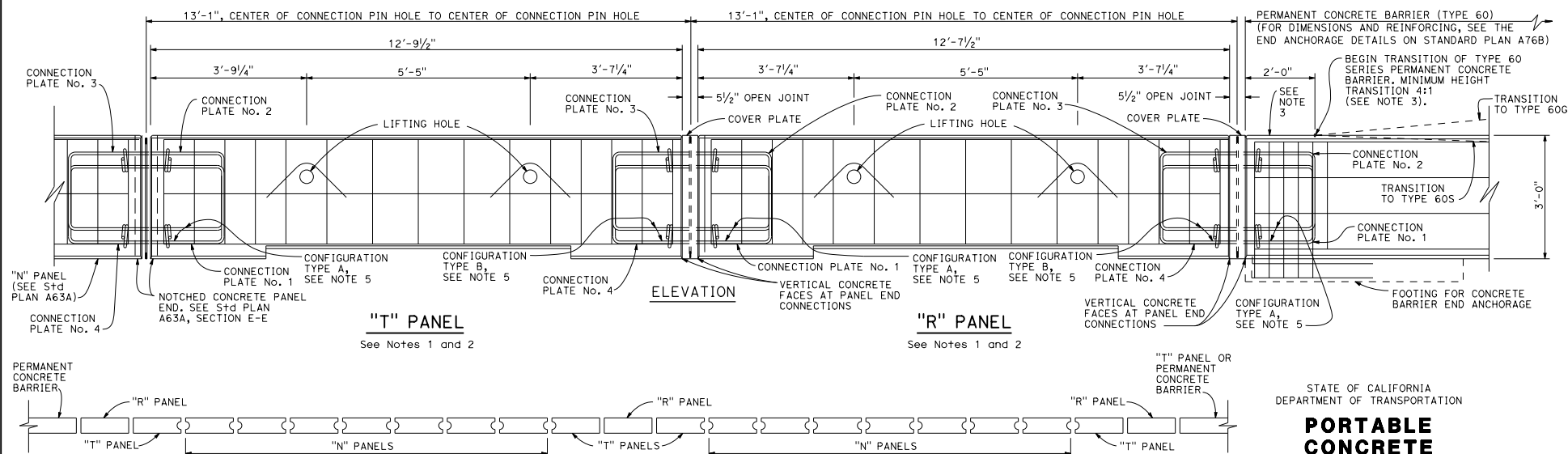
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Randell D. Hiatt
REGISTERED CIVIL ENGINEER

May 31, 2018
PLANS APPROVAL DATE

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REGISTERED PROFESSIONAL ENGINEER
No. C50200
EXP. 6-30-19
CIVIL
STATE OF CALIFORNIA
Randell D. Hiatt



TYPICAL PORTABLE CONCRETE BARRIER (TYPE 60K) LAYOUT

See Note 1

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**PORTABLE
CONCRETE
BARRIER
(TYPE 60K)**

NO SCALE

A 63B